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NOTICE OF ALLOWANCE AND FEE(S) DUE

32226

7590

12/01/2005

NORTHERN MICHIGAN PATENT LAW, PLC 526 W. FOURTEENTH ST. #250 TRAVERSE CITY, MI 49684 EXAMINER

PAPER NUMBER

JIANG, CHEN WEN

ART UNIT

DATE MAILED: 12/01/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/735,131	12/12/2003	Matt J. Cauchy	TED-001-A	1930

TITLE OF INVENTION: THERMOELECTRIC HEAT PUMP WITH DIRECT COLD SINK SUPPORT

APPLN, TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	03/01/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
32226 759	0 12/01/2005				have its own certificat	e of mailing or transmission.	ant or tormar drawing, must
NORTHERN MIC 526 W. FOURTEEN #250 TRAVERSE CITY,		LAW, PLC			Ce	rtificate of Mailing or Trans his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the c	mission
ilaiv bitob oii i,							(Depositor's name)
							(Signature)
							(Date)
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nonprovisional	YES	\$700			\$300	\$1000	03/01/2006
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JIANG, CH	EN WEN	3744			062-003300 .		
"Fee Address" indicatic PTO/SB/47; Rev 03-02 or Number is required. 3. ASSIGNEE NAME AND I PLEASE NOTE: Unless a recordation as set forth in 3 (A) NAME OF ASSIGNED Please check the appropriate at 4a. The following fee(s) are en	nce address (or Change of Oct) attached. on (or "Fee Address" Indica more recent) attached. Use RESIDENCE DATA TO Bit assignee is identified be a CFR 3.11. Completion of E	Correspondence tion form of a Customer E PRINTED ON T low, no assignee c of this form is NOT (B) ries (will not be printed.)	(1) the nam or agents O (2) the nam registered a 2 registered listed, no nate of the part	nes of up. R, alter are of a sattorney i patent arme wil (print of ar on the of filing E: (CIT)	single firm (having as or agent) and the nan attorneys or agents. It is printed. Trype) The patent. If an assign an assignment. Y and STATE OR CO	a member a 2 nes of up to no name is 3 nee is identified below, the duntry) Corporation or other private greaters.	
☐ Publication Fee (No sm	all entity discount permitte	d)	Payment b	y credi	t card. Form PTO-203	8 is attached.	
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
5. Change in Entity Status (1)					
a. Applicant claims SM						LL ENTITY status. See 37 C	
The Director of the USPTO is NOTE: The Issue Fee and Pub interest as shown by the record	requested to apply the Issu blication Fee (if required) w ds of the United States Pate	e Fee and Publicate rill not be accepted nt and Trademark	ion Fee (if any from anyone Office.	other th	re-apply any previous ian the applicant; a reg	ly paid issue fee to the application is the application of the attorney or agent; or the application of the	ation identified above. he assignee or other party in
Authorized Signature					Date		·
Typed or printed name						n No	
This collection of information an application. Confidentiality submitting the completed app this form and/or suggestions ! Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-14 Under the Paperwork Reduction	y is governed by 35 U.S.C. lication form to the USPTG for reducing this burden, shis 22313-1450. DO NOT 5450.	122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	.14. This colledepending upon Chief Information COMPLETED	ection i on the i ation O FORM	s estimated to take 12 ndividual case. Any c fficer, U.S. Patent and S TO THIS ADDRES	minutes to complete, includisomments on the amount of the Trademark Office, U.S. Dep S. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



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	CHIGAN PATENT LA	JIANG, CH	JIANG, CHEN WEN	
526 W. FOURTEE #250	NTH ST.		ART UNIT	PAPER NUMBER
TRAVERSE CITY, MI 49684			3744	

DATE MAILED: 12/01/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 19 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 19 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.